- PATENT -

Date: April 7, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ipplicant(s): C.A. Subramanian, et al.

Group No.:

2637

Serial No.:

Confirmation No. 7098

Filed:

February 1, 2001

Examiner: Betsy Lee Deppe

For:

A Method For Allocating Bits And Power

In Multi-Carrier Communication System

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on this date:

Attorney

Docket No.: 7416/78248 - PPA 1

4/7/2005 Date

Attorney for Applicant(s)

RESPONSE TO OFFICE ACTION

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action mailed December 7, 2004, Applicants respectfully request reconsideration, reexamination and allowance of Claims 1-23, 25-31, and 33-41.